

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE  
(Attorney Docket No. 15164US01)

In re Application of: ) ELECTRONICALLY FILED  
Shiv Kumar Gupta ) DATED: APRIL 16, 2007  
Serial No. 10/685,762 )  
Filed: October 15, 2003 )  
Group Art Unit: 2123 )  
For: PARALLEL INSTANCES OF A PLURALITY )  
OF SYSTEMS ON CHIP IN HARDWARE )  
EMULATOR VERIFICATION )  
EXAMINER: GEBRESILASSIE, KIBROM K )

AMENDMENT AND RESPONSE

Mail Stop: Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

This amendment is filed in response to the Office Action mailed January 16, 2007 with a period of reply through April 17, 2007.